Amendments to the Claims:

1 (Currently amended): A computer-implemented method for tracking and diagramming navigated portions of a web site, comprising:

receiving a selected web site on a web site diagramming application of a client;

automatically parsing the selected web site for web links subordinate to the selected web site, wherein the selected web site does not require user interaction to identify the web links subordinate to the selected web site, wherein parsing the selected web site includes at least one member of a group comprising: automatically parsing the web site to a specified maximum number of links, and automatically parsing the web site to a specified maximum number of discovery levels;

mapping the selected web site and parsed web links to a web diagram data structure of the web site diagramming application of the client;

receiving a selection of a first web link in the web diagram data structure of the web site diagramming application to cause a browser to obtain a web page associated with the first web link from a server, wherein the web page associated with the first web link is displayed in a user interface of the web-site diagramming application, wherein the user interface of the web-site diagramming application includes an expand target selector, wherein the first web link is subordinate to the selected web site, wherein the first web link requires user interaction within the web page to identify web links subordinate to the first web link, wherein the web links subordinate to the first web link are not mapped to the web diagram data structure of the web site diagramming application of the client;

receiving an interaction with a second web link within the obtained web page of the first link, wherein the second web link is subordinate to the first web link;

obtaining a web page associated with the second web link from the server;

determining whether the expand target selector of the web page associated with the first web link is selected an expand target selection of the obtained web page of the second web link is received:

when the expand target <u>selector is selected</u> <u>selection is received</u>, mapping the second web link and links subordinate to the second web link to the web diagram data structure of the web site diagramming application of the client; and

when the expand target <u>selector is not selected</u> <u>selection is not received</u>, mapping the second web link without links subordinate to the second web link to the web diagram data structure of the web site diagramming application of the client.

2 (Previously Presented): The computer-implemented method of Claim 1, further comprising:

in response to receiving the selection of the first web link, launching a web browser control for displaying a web page representing the selected first web link and for browsing links subordinate to the selected first web link;

wherein receiving the interaction with the second web link includes receiving an indication of a user browsing to a web link level subordinate to a level of the selected first web link; and

receiving the interaction with the second web link from the web link level subordinate to the level of the selected first web link.

3 (Previously Presented): The computer-implemented method of Claim 1, whereby receiving the selected web site includes receiving an address for the selected web site at the web site diagramming application of the client.

4-7 (Cancelled)

8 (Previously Presented): The computer-implemented method of Claim 7, whereby receiving a selection of a first web link includes receiving a selection of a node of the web diagram data structure of the web site diagramming application of the client.

9 (Previously Presented): The computer-implemented method of Claim 8, further comprising automatically finding and mapping web links contained on a web link level

subordinate to a web link level containing the selected first web link to the web diagram data

structure.

10-11 (Cancelled)

12 (Currently amended): A computer-implemented method for tracking and

diagramming navigated portions of a web site sites, comprising:

displaying a diagram of a structure of a selected web site, the diagram including diagram

nodes for the selected web site and for web links associated with the selected web site, wherein

the diagram of the structure is generated and displayed on a web site diagramming application of

a client;

receiving a selection of a first web link from the diagram;

in response to the selection of the first web link in the diagram, causing a browser to open

the first web link within a user interface of the web-site diagramming application, wherein the

user interface of the web-site diagramming application includes an expand target selector;

determining whether an expand target indicator is actuated in associated with the first

web link;

when the expand target selector indicator is not actuated in association with the first web

link, automatically updating the displayed diagram to add a diagram node for a selected second

web link whereby the diagram node for the selected second web link is added to the diagram in a

position illustrating a relationship of the selected second web link to other nodes in the diagram,

wherein other web links associated with the first web link are not added to the diagram; and

when the expand target selector indicator is actuated in association with the first web

link, automatically updating the displayed diagram to add a diagram node for a plurality of levels

of web links associated with the first web link whereby the diagram nodes are added to the

diagram in positions illustrating relationships to other nodes in the diagram.

13 (Previously Presented): The computer-implemented method of Claim 12, further

comprising:

Page 4 of 13

in response to receiving a selection of the first web link, launching a web browser control for displaying a web page representing the selected first web link and for browsing links from the selected web site associated with the selected first web link;

wherein receiving a selection of the second web link includes receiving an indication of a user browsing to the second web link from the displayed web page.

14 (Previously Presented): The computer-implemented method of Claim 13, whereby receiving an indication of a user browsing to a second web link from the displayed web page requires user interaction with the web browser control for browsing to the second web link.

15 (Previously Presented): The computer-implemented method of Claim 13, further comprising automatically finding and mapping to the web diagram data structure web links in response to browsing to the second web link from the displayed web page.

16 -17 (Canceled)

18 (Currently amended): A computer-readable storage medium having computerexecutable instructions which when executed by a computer perform a method for tracking and diagramming navigated portions of a web site, comprising:

receiving a selected web site on a web site diagramming application of a client;

automatically parsing the selected web site for web links subordinate to the selected web site, wherein parsing the selected web site includes at least one member of a group comprising: automatically parsing the web site to a specified maximum number of links, and automatically parsing the web site to a specified maximum number of discovery levels;

mapping the selected web site and parsed web links to a web diagram data structure associated with the web site diagramming application of the client;

receiving a selection of a first web link to cause a browser to display a web page of the first web link within a user interface of the web-site diagramming application, wherein the user interface of the web-site diagramming application includes an expand target selector from the parsed web-links as a starting point for browsing a path through the selected web site;

mapping the first web link to the web diagram data structure associated with the web site diagramming application of the client;

receiving a selection of a second web link subordinate to the first web link, the second web link requiring user data input;

<u>determining whether the expand target selector of the web page associated with the first</u> web link is selected;

when the expand target selector is selected, mapping the second web link and links subordinate to the second web link to the web diagram data structure of the web site diagramming application of the client; and

when the expand target selector is not selected, mapping the second web link without links subordinate to the second web link to the web diagram data structure of the web site diagramming application of the client.

mapping the second web link to the web diagram data structure after input of the user data; and

creating and displaying a web diagram from the web diagram data structure showing a diagram node for the selected web site, each of the parsed web links subordinate to the selected web site not requiring user interaction, and for the selected second web link.

19 (Currently amended): The computer-readable <u>storage</u> medium of Claim 18, the method further comprising:

in response to receiving a selection of the first web link, launching a web browser control for displaying a web page representing the selected first web link and for browsing links that may be navigated from the selected first web link;

wherein receiving a selection of a second web link includes receiving an indication of a user browsing to the second web link from the displayed web page.

20 (Currently amended): The computer-readable <u>storage</u> medium of Claim 19, wherein creating and displaying a web diagram from the web diagram data structure showing a diagram node for each of the selected web side and each of the parsed web links subordinate to

Reply to Office Action of November 9, 2007

the selected web site not requiring user interaction is performed before receiving a selection of

the first web link.

21 (Currently amended): The computer-readable storage medium of Claim 20,

whereby selecting a first web link from the parsed web links as a starting point for browsing a

path through the web site includes receiving a selection of the first web link from the displayed

web diagram.

22 (Currently amended): The computer-readable storage medium of Claim 21, the

method further comprising automatically finding and mapping to the web diagram data structure

other web links found by browsing to the second web link from the displayed web page.

23 (Currently amended): The computer-readable storage medium of Claim 22, prior

to automatically finding and mapping to the web diagram data structure the other web links

found by browsing to the second web link from the displayed web page, the method further

comprising receiving a selection of an expanded mapping, wherein automatically finding and

mapping is in response to receiving a selection of the expanded mapping.

24 (Currently amended): The computer-readable storage medium of Claim 23,

whereby creating and displaying a web diagram from the web diagram data structure further

comprises showing a diagram node for the other web links found by browsing to the second web

link from the displayed web page.

Page 7 of 13